CIC #:

99EPA

SUPERFUND

VOUCHER FOR TRANSFERS

Billed Date:

01-Sep-2010

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number DW96957731

Mission Assignment No:

EPA 640

BU. Voucher No.

DIAMOND HEAD OU1

Bill No. Paid By Check No.

Collection Vou. No.

27050008 Partial # 9

329881

BZ801

02-Aug-2010 Thru 01-Sep-2010

Billed Office (Mail To):

D.O. Voucher No.

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

Billing Accounting Classification

68 NA X 8145,0000 2010 00 0000 012731 0000 00000

96 NA X 3122,0000 G5 08 2416 868 012731 \$2,406.53

\$2,406.53

Line Item

Moa 1 INHOUSE - OTHER RESOURCES

1 INHOUSE - LABOR

1 INHOUSE - LABOR

1 INHOUSE - LABOR

Description

SUPERFUND M&S

DEPARTMENTAL OVERHEAD COSTS

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

LABOR

Eaid No Amount

\$33.23

\$698.90 \$218.39

\$1,456,01

\$2,406.53

Subtotal:

Total Billed Amount:

\$2,406.53

Less Partial Amount Paid:

96231

\$0.00

Payment Due Date: 01-Oct-2010

Pay This Amount:

Accounts Of

G. D192-Cotto 12/14/2018

\$2,406.53

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

Project Manager

Funds Authorized:

\$74,000.00

CERTIFICATE OF OFFICE BILLED

Total Billed Amount: Prev Billed Amount: \$60,236.36 \$57,829.83

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

Current Billed Amount

\$2,406.53

Total Flux Billed: Prev Flux Billed: \$0.00

Current Flux Billed:

\$0.00 Date: \$0.00

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080 msfcr.2.1.13 859 99EPA

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PROGRESS REPORT

Page: 172 Date: 02-SEP-2010

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96957731

MONTHLY REPORT FOR AUGUST 2010

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$74,000.00	\$396,000.00	\$470,000.00
Less Total Expenditures: (-)	\$60,236.36	\$84,256.42	\$144,492.78
Less Undelivered Orders: (-) Less Commitments: (-)	\$0.00 \$7,089.95	\$311,743.58 \$0.00	\$311,743.58 \$7,089.95
Funds Available Balance:	\$6,673.69	\$0.00	\$6,673.69

BILLING ACTIVITY (96X3122):		
Bill Number: 27050008		
Funds Expended During Report Period:	\$2,406.53	
Total Billed to Date:	\$60,236.36	
DIRECT FUND CITE PAYMENTS:		
	•	
Funds Expended During Report Period:	\$0.00	
Total Expended to Date:	\$84,256.42	

msfcr.2.1.13 859 99EPA

PROGRESS REPORT

Page: 173 Date: 02-SEP-2010

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96957731

Bill Number: 27050008 Bill Invoice Date: 01-SEP-2010

Monthly Billing Amount (96X3122):

\$2,406.53

Manufally Disease Poul City

00.00

Monthly Direct Fund Cite Contract Cost(68X8145):		\$0.00		
Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel		\$963.53	\$18,915.95	\$19,879.48
b Fringe Benefits		\$492.48	\$9,957.13	\$10,449.61
c Travel		\$0.00	\$8,804.94	\$8,804.94
d Equipment		\$0.00	\$0.00	\$0.00
e Supplies		\$0.00	\$0.00	\$0.00
f Procurement		\$0.00	\$0.00	\$0.00
g Construction		\$0.00	\$0.00	\$0.00
h Other		\$33.23	\$1,961.74	\$1,994.97
i Total Direct Charges		\$1,489.24	\$39,639.76	\$41,129.00
j Total Indirect Charges		\$917.29	\$18,190.07	\$19,107.36
k TOTAL		\$2,406.53	\$57,829.83	\$60,236.36
LABOR BREAKOUT FOR MONTH:				
Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	4.00	\$366.52
ELIZABETH BUCKRUCKER	KANSAS CITY DISTRICT	HTRW PROJECT MANAGE		\$250.94
GREGORY NE HATTAN	KANSAS CITY DISTRICT	GEOLOGIST	8.00	\$688.63

Page: 174 Date: 02-sep-2010

PROGRESS ENDING CITY DISTRICT ENDING HEAD OIL REFINERY, NJ

TABOR BREAKOUT FOR MONTH

	Indrviddal		Location			Function	Hours	Labor Amount
							r 	
12.9	davidam žvans bonnie b lowi		KANSAS CITY KANSAS CITY	And the state of t		CHEMIST CONTRACT SPECIALIST	0.00 10.00	\$0.00 \$938.43
: 	ROBERT M PENI		KANSAS CITY			HTRW PROJECT MANAGER	1.00	\$128.78
٠				k i Sala				
	TOTAT LABOR .	•		96	100		25_00	\$2.373.30

Site:	Diamond Head Oil Refinery, NJ Remedial Design Operable Unit 1			Phas	e:	Remedial Design – OU1		
Bill No.:	27050008 Partial #9	IAG No.:				IAG Expiration Date: Other Corps 11/30/11 P2: 329881/FWI		Other Corps P2: 329881/FWI: G0C947
Reporting Period:	From: August 2, 2010	To: Septem	EPA RPM ptember 1, 2010 Grisell Dia:		"		uckrucker	

Work Performed	
This Period	Task Order 0004 Invoices. None paid during this reporting period.
	Pre-Design Investigation (PDI) Work Plan.
	 On 17 Aug 10, received revised WP with changes highlighted. Met internally with team and discussed the revisions.
	o On 19 Aug 10, conference call held with EPA and CH2 regarding fieldwork logistics and planning.
	o On 24 Aug 10, conference call held with EPA and CH2 to discuss the WP comments and responses.
	 On 27 Aug 10, received additional revisions to the WP based on the conference call. Met with G. Hattan to discuss the revisions.
	 On 30 Aug 10, provided EPA final comments for incorporation followed by recommended approval of the WP. EPA provided concurrence.
	o On 31 Aug 10, CH2 submitted Final WP electronically with hard copies submitted same day.
	 Schedule. Coordinated several tasks, schedule logic and dates with J. Hess in updating the schedule. On 31 Aug 10, the schedule was updated and submitted with the Final WP. See Issues section for details of changes.
	Contract Task Order 0004 Modification.
	o On 13 Aug 10, Modification 1 to Task Order was awarded for \$141,000. Effort for award processing included in this reporting period.
	Preparation of Progress Report and Project Expenditures spreadsheet.

Key Meetings This Period	• None.
Key Contract	• 2 Dec 2009; New IA funding received totaling \$300,000
Milestones	 10 Feb 2010; Base Task Order 0002 awarded, totaling \$255,000.
Completed to Date	 6 Apr 2010, IA Amendment #1 funding received totaling \$170,000; for total IA value of \$470,000.
	 13 Aug 2010, Task Order 0002, Modification 1 was awarded for \$141,000.
Contractor Actions/	Management tasks including communication and invoicing.
Accomplishments	 During the reporting period revised the WP, discussed comments with EPA and the Corps and completed additional revisions to the WP before final approval. On 31 Aug 10, submitted the final WP electronically and in hard copy.
	The CH2M Hill Progress Report Number 6 for July and August contains more details.

Progress Report for EPA Region II

Projected Work	Meetings Milestones through next FY.							
Narrative	Work planned during FY10 includes:							
	o Pre-Design Data Needs TM (final submitted 5 May 10)							
	o Pre-Design WP (final submitted 31 Aug 10)							
	o LNAPL Sampling – planned for 27 Sep 10							
Meetings	TBD; no specific meetings set							
Key Milestones	5 May 2010 – CH2 Submitted Final Data Needs Technical Memorandum (complete)							
Forthcoming	5 May 2010 - Draft Work Plan submitted (complete)							
	31 Aug 2010 – Final Work Plan submitted (complete)							
	The below dates are based on 31 Aug 2010 schedule update:							
 7 Dec 10: Pre-Design fieldwork planning documents (QAPP, SMP, CQCP) approved. 								
	4 Mar 11: Pre-Design fieldwork complete							
	19 Aug 11: Draft Pre-Design fieldwork TM submitted							
Issues								
Technical:	Issues resolved regarding the Pre-design WP.							
Schedule:	The schedule was updated during the reporting period and several changes based on the final Pre-Design WP caused an overall delay. The Draft Pre-Design Fieldwork TM is now scheduled for submittal on 19 Aug 11 (vs. 22 Jun 2011 previously). Delays include the following:							
•	o Vegetation Clearance/Improvements (task added) – 3 weeks							
	o Christmas Break (task added) – 1 week							
	o Pre-Design field investigation (task duration longer than previous schedule) – 3 weeks							
	o Draft TM Preparation time (additional time requested by CH2) – 3 weeks							
Funding:	• None.							

lAG Summary Amendment Funding								
Cumulative								
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG		
\$45,000	\$255,000	Initial	12/2/09	-	-	\$300,000		
\$29,000	\$141,000	1	4/6/10	\$74,000	\$396,000	\$470,000		

Expenditures: USACE and Direct Fund Cite							
Summary of Funds Spent Per Activity & Funding Remaining							
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed			
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004	\$255,000.00	\$0.00	\$84,256.42	\$170,743.58			
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 1 - awarded 13 Aug 10	\$141,000.00	\$0.00	\$0.00	\$141,000.00			
Contract Dollars Available	\$0.00	\$0.00	\$0.00	\$0.00			
Subtotal - Summary of DFC Contract Dollars	\$396,000.00	\$0.00	\$84,256.42	\$311,743.58			
Kansas City Corps In-House Labor/Travel	\$67,400.00	\$2,373.30	\$58,241.39	\$9,158.61			
Superfund M&S Fee	\$6,600.00	\$33.23	\$1,994.97	\$4,605.03			
Subtotal - Labor/M&S	\$74,000,00	\$2,406.53	\$60,236.36	\$13,763.64			
Grand Total - Contract/Corps	\$470,000.00	\$2,406.53	\$144,492.78	\$325,507.22			

IAG Project Description (block 12 of IA)

Base IA: USACE Kansas City District (DOD964126) to perform Remedial Design activities for Operable Unit 1 at the Diamond Head Oil Superfund Site (EPA Site D#NJD092226000).

Project Delivery Team

Name	Contact Information	Responsibility
Beth Buckrucker	(816) 389-3581	Project Manager
	Cell: (816) 695-5797	
Greg Hattan	(816) 389-3579	Project Geologist
Dave Evans	(816) 389-3857	Project Chemist
Jason L'Ecuyer	(816) 389-3908	Project Process Engineer
Bonnie Lowe	(816) 389-3803	Contract Specialist
Trudy Shannon	(816) 389-3822	Contracting Officer
Scott Young	(816) 389-3589	Contracting Officer Representative

Prepared by: Elizabeth Buckrucker Project Manager 26 November 2010